9000

	_
PIN 1: VEET	~100a
PIN 2: TX FAULT	~1006
PIN 3: TX DISABLE	~1000
PIN 4: MOD-DEF(2)	~100d
PIN 5: MOD-DEF(1)	~100e
PIN 6: MOD-DEF(0)	~100f
PIN 7: RATE-SELECT	-1009
PIN 8: LOS	~100h
PIN 9: VEER	~1000
PIN 10: VEER	~100j
PIN 11: VEER	~100K
PIN 12: RD-	-1001
PIN 13: RD+	~100m
PIN 14: VEER	~100n
PIN 15: VCCR	~1000
PIN 16: VCCT	~100p
PIN 17: VEET	~100q
PIN 18: TD+	~100q ~100r
PIN 19: TD-	~1005
PIN 20: VEET	~100t
·	

Fig. /

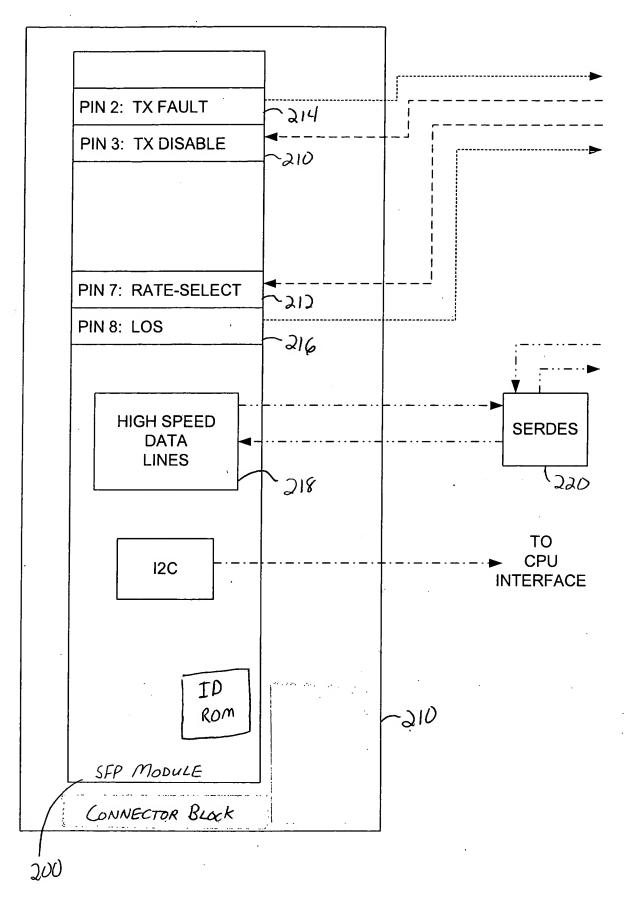


Fig. 2

	_
PIN 1: VEET	~324
PIN 2: TX FAULT OR RX DATA	~308
PIN 3: TX DISABLE OR TX CLOCK	~312
PIN 4: MOD-DEF(2)	~324
PIN 5: MOD-DEF(1)	~324
 PIN 6: MOD-DEF(0)	~324
PIN 7: RATE-SELECT OR TX DATA	-316
PIN 8: LOS OR RX CLOCK/LOS	-320
 PIN 9: VEER	~324
PIN 10: VEER	~324
PIN 11: VEER	~324
PIN 12: RD-	~324
PIN 13: RD+	~324
PIN 14: VEER	~324
PIN 15: VCCR	~324
PIN 16: VCCT	~324
PIN 17: VEET	~324
PIN 18: TD+	~324
PIN 19: TD-	~324
PIN 20: VEET	~324

Fig. 3

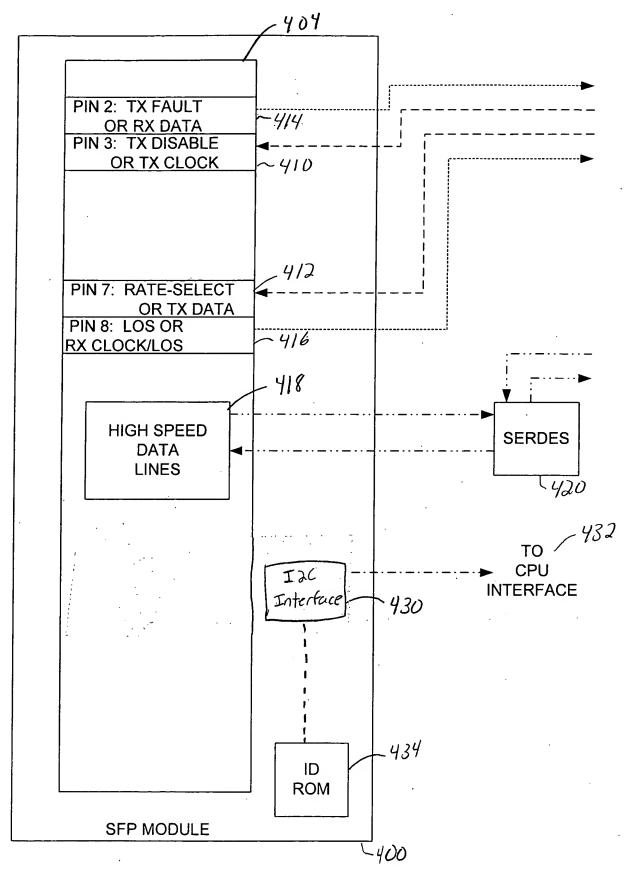


Fig. 4

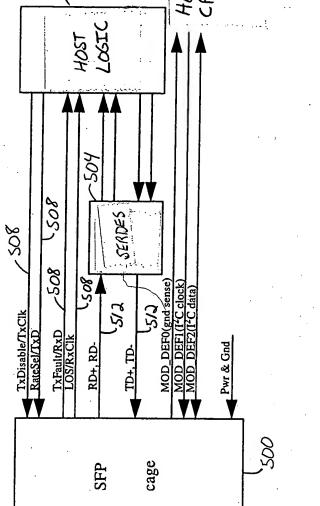
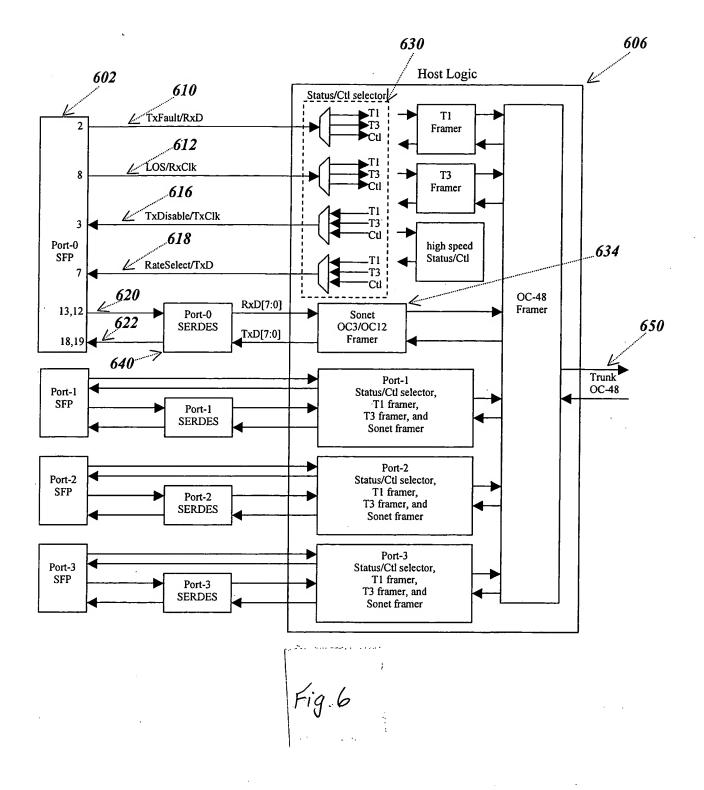


Fig. S



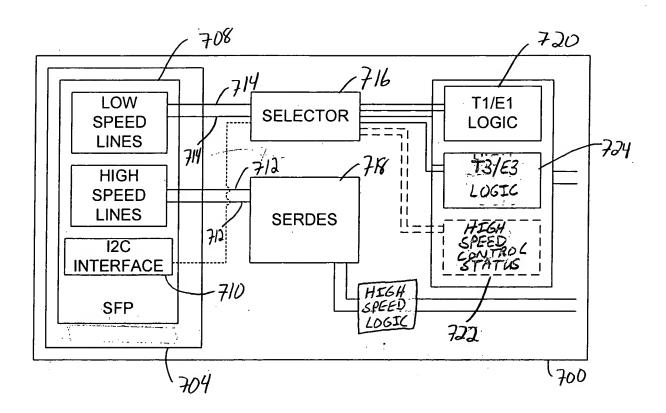


Fig. 7

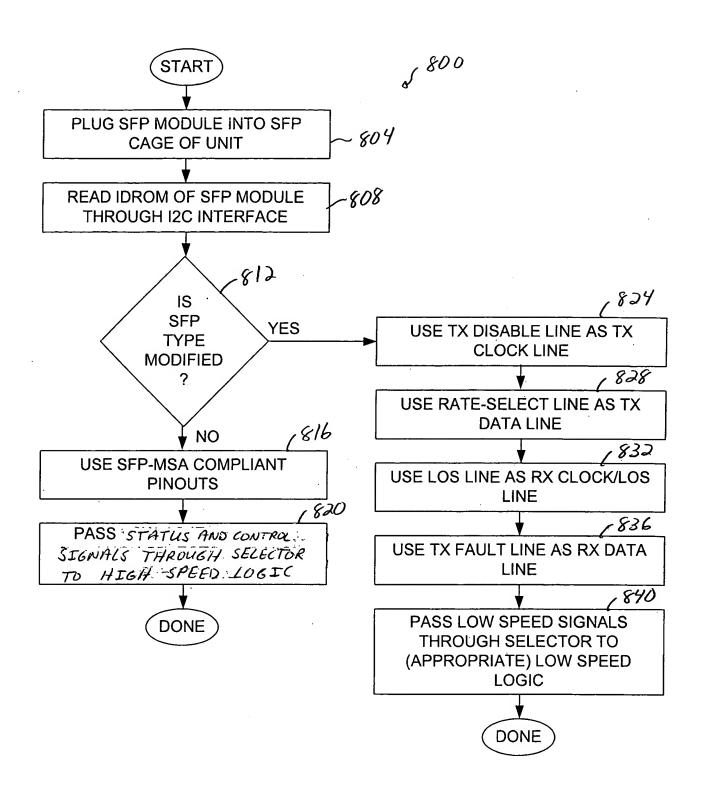


Fig. 8

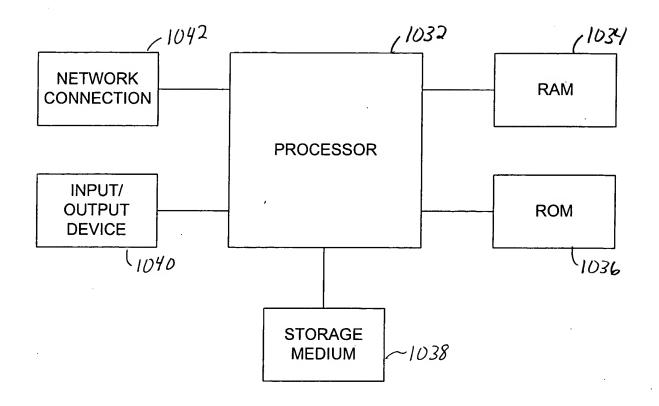


Fig. 9